IAP12 Rec'd PCT/PTO 28 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)			31204			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION 10.47 11.073, 500 77 CFR 1.5)			
	TIONAL APPLICATION NO. 004/016777	INTERNATIONAL FILING DATE 05 November 2004	PRIORITY DATE CLAIMED 07 November 2003			
TITLE OF	PARTICULATE WA	TER-ABSORBENT RESIN COMPOS	SITION AND ITS PRODUCTION PROCESS			
	T(S) FOR DO/EO/US IKFUCHI Kazushi TORII Taku	IWAMURA Savaka MACHIDA Hi	roko OKOCHI			
Hiroyuki IKEUCHI, Kazushi TORII, Taku IWAMURA, Sayaka MACHIDA, Hiroko OKOCHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
· ·		oncerning a submission under 35 U.S.C. 37				
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	his is an express request to begin nat (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	'1(f)). The submission must include items			
4. 🗸 7	The US has been elected (Article 31).					
5.	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. As been communicated by the International Bureau.					
<u>,</u>	c is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.	Ward day 25 11 0 0 454(d)/4)				
- []	•	tted under 35 U.S.C. 154(d)(4).	(25.11.6.C. 274(a)/2))			
/. ——	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. — are attached hereto (required only if not communicated by the International Bureau). b. — have been communicated by the International Bureau.					
	[]	rever, the time limit for making such amendr	ments has NOT expired			
	d. have not been made and		nomo nao reo respired.			
8.	An English language translation of th	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).			
9. 🗸	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).	·			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT			
Items 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🗸	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37	CFR 1.76.				
15.	A substitute specification.					
16.	A power of attorney and/or change of	f address letter.	·			
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published Inter	national Application under 35 U.S.C. 154(d)	(4).			
19. 🔲	A second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

IAP12 Rec'd PCT/PTO 28 APR 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2004/016777 51204 20. Other items or information: Form PCT/IB/301 Form PCT/IB/308 The following fees have been submitted **CALCULATIONS** PTO USE ONLY 21. 300.00 Examination fee (37 CFR 1.492(c)) 22. \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations \$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by \$ 500.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100-International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 1,000.00 **TOTAL OF 21, 22 and 23 =** Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an _electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** RATE **Extra Sheets** Number of each additional 50 or fraction thereof (round up to a whole number) \$ - 100 = x \$250 /50 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). \$ NUMBER FILED NUMBER EXTRA **RATE CLAIMS** x \$ 50 \$ 100.00 - 20 = 2 Total claims 22 - 3 = 2 x \$200 \$ 400.00 Independent claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 500.00 **TOTAL OF ABOVE CALCULATIONS =** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,500.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ 1,500.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 1,540.00 TOTAL FEES ENCLOSED = Amount to be refunded: Amount to be \$ charged

10/5773.55

IAP12 Rec'd PCT/PTO 28 APR 2006

10/5773.55

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ 1,540.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-2220 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.						
SEND AL	L CORRESPONDENCE TO:	Same Marca				
Custor	mer No. 001609	SIGNATURE				
Cubiol		Garrett V. Davis				
Roylar	nce, Abrams, Berdo & Goodman, L.L.P.	NAME				
•	9th Street, N.W., Suite 600	32,023				
Washi	ngton, D.C. 20036	REGISTRATION NUMBER	·			
-	none: (202) 659-9076 nile: (202) 659-9344					
	•					